

The Mechanism of Chain Growth During Synthesis of
Organic Compounds From CO and H_2 on Iron Catalysts,
by Ya. E. Ilyukov, A. N. Bashkurov, et al, 7 p.

RUSSIAN, Per, Kinetika i Kataliza, Vol II, No 1,
1961, pp 780-787.

CE

Sci
Aug 62

205,515

Kryukov, Yu. B., Smirnova, R. M. and others.
THE INTERMEDIATE STAGES OF LIQUID PHASE
OXIDATION OF SECONDARY ALCOHOLS TO
KETONES. [1963] [10]p. 24 refs.
Order from OTS or SLA \$1.10

63-18844

Trans. of Neftekhimiya (USSR) 1963, v. 3, no. 2,
p. 238-245.

DESCRIPTORS: *Ketones, *Alcohols, *Oxidation,
Phase studies, Oxygen, isotopes, Hydroxyl radical,
Exchange reactions.

It was established by the example of tetradecanols, that
the liquid-phase oxidation process of higher secondary
alcohols by molecular oxygen, enriched with the heavy
isotope O^{18} , is accompanied by an oxygen isotope ex-
change between the reaction products - ketone and
water. The exchange rate is slower than the reaction
rate, leading to oxygen exchange. Process of sec.
(Chemistry--Organic, TT, v. 10, no. 12) (over)

. 63-18844

I. Kryukov, Yu. B.
II. Smirnova, R. M.

Office of Technical Services

alcohol oxidation to ketone is itself not connected with the oxygen exchange in hydroxyl group through the oxygen of oxidant. It was shown, that in liquid-phase oxidation of secondary alcohols the intermediate product - hydroxyhydroperoxide (or its radical) - is decomposed with formation of ketones and without rupture of O-O bond in peroxide bridge. An experimentally based scheme of the oxidation mechanism of secondary alcohols to ketones was proposed, covering the oxidation conditions in liquid- and also in gaseous phases. (Author)

PB.

63-18844

The Use of Radioactive Carbon for the Investigation of the Behavior of Methane Under the Conditions of Synthesis of Hydrocarbons From CO and H₂ Over Iron Catalysts, by Yu. B. Kryukov, et al.

RUSSIAN, per, Khim Tekh Top i Masel, No 6, 1957, pp 26-33.

Sci - Chem
Jun 59

Assoc Tech Serv,
East Orange, N. J.

PHD RE-117
Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 297

88,581

Transformations of Butene Under the Conditions
of Synthesis from CO and H₂ Over Fused Iron
Catalysts, by Yu. B. Kryukov, A. M. Bashkirov,
V. K. Butyagin, L. G. Liberov, N. D. Stepanova,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1958, pp 642-643.

Consultants Bureau

Sci - Chem

Apr 60

112,278

Wideband Transistor Amplifier, by Yu. V.
Zavrazhnikov, Yu. G. Kryukov, 5 pp.

RUSSIAN, per, Elektrosvyaz, No 10, 1961.

AIEE

Sci.

Jul 62

202,610

Analysis of Joned Transistor Amplifiers With
Uncompensated Feedback Loops, by Yu. S. Myrnikov,
9 pp.

RUSSIAN, per, Radiotekhn, ~~KEX~~ Vol XVI, No 1, 1961.

~~KEXX~~ A1111

Sci

11 Jan 62

103,716

Analysis of a Transistorized Cathode Ray Tube
by M. A. Kuznetsov, Yu. I. Sidorov, 6 pp.

RUSSIAN, part, Radiotekhn, Vol XVI, no 5, 1961.

AIEC

Sol
Oct 61

172, 521

119
Effect of Organic Additions Upon Over-Voltage
During Separation of Hydrogen and Chromium and
The Overcharging of Titanium and Vanadium Ions.

by M. A. Lashkarov, A. A. Kryukova.

RUSSIAN, per. Zh. Fiz. Khim., Vol 23, No 12,
1949, pp 1457-1461.

ALL 5828.47 (11717)

A. A. Kryukova

Sci - Phys
Aug 67

340,063

Fibromatosis of Rabbits Induced by Rous Virus, by
L. A. Eil'ber, I. N. Kryukova, 3 PP.

RUSSIAN, per, Voprosy Virusologii, Vol XII, No 3,
1958, pp 166-169.

Pergamon Inst

Sci - Med

Feb 59

81,715

The Combined Action of Cellular and Humoral Factors
in the Destruction of Tumors in Vitro, by IM.
Kryukova, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol IV, No 2, 1959.
pp 131-136.

Pergamon Inst

Sci. Med

Jun 59

89,665

An Attempt to Unmask Rous Virus in
Mammalian Tissues, by I. N. Kryukova, 5 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI,
No 3, 1961, pp 313-317.

PP

Sci

Jun 62

200,495

Further Observations on Rabbit Fibromatosis
Caused by Rous Virus, by I. N. Kryukova,
4 pp.

RUSSIAN, per, Voprosy Virusolog. Vol VI,
No 3, 1961, pp 317-321.

FF

Sci

200,496

Jun 62

Acquired Tolerance to Foreign Serum in Rats, by
I. N. Kryukova, 2 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,
No 4, 1957, pp 78, 79.

Consultants Bureau

Sci - Med

May 58

64,436

(NY-6720)

EFFECTS OF EXTRACTS FROM IRRADIATED AND UNIRRADIATED
PLANTS OF VICIA FABA UPON THE GROWTH OF TUMORS AND
HOMOLOGOUS NORMAL TISSUES, BY L. M. KRYUKOVA,
M. S. LOMAKIN, A. M. KUZIN, 15 PP.

RUSSIAN, PER, RADIOBIOLOGIYA, VOL 1, NO 3, 1961,
PP 354-357.

JPRS 12307

SCI
MAR 62

183,202

(NY-660)

Mutagenic Effect of Metabolites Formed
in an Irradiated Plant, by L. M.
Kryukova, 5 pp.

RUSSTAN, per, Radiobiologiya, Vol 1,
No 2, 1961, pp 310-311.

JPRS 11322

179,460

Jan 62

(NY-6624)

Rate and Dose Dependence of the Formation
of Antimitotic Substances in Irradiated
Leaves of Vicia faba, by A. M. Kuzin,
I. M. Kryukova, 7 pp.

RUSSIAN, per. Radiobiologiya, Vol. 1,
No. 2, 1961, pp 293-295.

JPRS 11322

Ref.
Was 51

179,464

Distant Effect of Ionizing Radiation in an Irradiated
Plant, by L.M. Kryukova, A.M. Kuzin, 3 pp.

RUSSIAN per, Fiz Rasteniy, Vol VII, No 2, 1960,
pp 220-221.

Amer Inst of Biol Sci

134, 811

Sci
Dec 60

Translocated Effect of Ionizing Radiation in
Plants, by L. M. Kryukova, A. M. Kuzmin, 4 pp.

RUSSIAN, per, Biofiz, Vol V, No 4, 1960, pp 450-453.

PP

Sci

May 61

15,08

The Inhibiting Effect of Substances Formed in
Irradiated Plants on the Cell Division, Growth
and Development of Unirradiated Plants, by
A. M. Kusin, L. M. Kryukova, G. H. Sayenko,
V. A. Yazykova, 4 pp.

RUSSIAN, per, Biofiz, Vol IV, No 3, 1959,
pp 350-353.

Pergamon Press

Sci

Apr 60

113,720

Investigation of the Conversion Electron ~~SPECTRUM~~
Spectrum of neutron-deficient Platinum Isotopes, by
L. N. Kryukova, V. V. Murav'eva, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 10, 1961, pp 1257-1265.

CTT

Sci

Oct 62

216,013

Relative γ -Transition Probabilities in Strongly
Deformed Nuclei, by A.V. Gnedich, L.N. Kryukova,
V.V. Muravyeva, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XIXVIII, No 3, 1960, pp 726-728.

AJP
Sov Phys - JETP
Vol XI, No 3

Sol
Nov 60

192,823

Investigation of Electron Focussing in a Spiral-Orbit
Spectrometer, by A. V. Gnedich, L. N. Kryukova,
V. V. Murav'eva, V. I. Shumshurov, 5 pp.

RUSSIAN, per, Pribery i Tekh Eksp, No 6, 1958,
pp 41-46.

Instru Sec of Amer

Sci

Apr 60

114,056

Concerning Doppler Broadening of the Lines Associated
With Conversion Electrons Emitted by Recoil Nuclei,
BY A. V. Onedich, L. N. Kryukova, V. V. Murav'eva,
V. S. Shpindel', V. I. Shumshurov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 7, 1958, pp 867-870.

Columbia Tech

Sci - Phys

Oct 59

99,348

DISSERTATIONS ON ORGANIZATION, OF PUBLIC HEALTH,
SANITARY STATISTICS, AND HISTORY OF MEDICINE,
APPROVED BY THE HIGHER CERTIFICATION COMMISSION
IN 1950-1961, BY G. I. GUMENYUKA,
L. P. SYRKOVA, 9 PP.

RUSSIAN, FOR, SOVIETNOYE ZDRAVOOHRANENIYE,
NO 12, 1962, PP 7-77.

JAN 17 1966

USSR
SOC
FEB 63

221,577

Resorption of Casein Labeled With I^{131} and
Methionin Labeled With S^{35} From the Digestive
Tract at Various Intervals After Resection
of Two-Thirds of the Stomach, by
K. E. Mamychkina, L. V. Kryukova, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LI,
NO 4, 1961, pp 43-47.

CB

200,404

Sci

Jun 62

75
Aluminum As a High-Temperature Heat-Transfer
Agent, by S. O. Filizov, M. O. Kryukov, 26 pp.
RUSSIAN, per, Yadrozheniya v Energiyu na partich-
nomkh ustroystvakh, 1968, pp 64-93.

FTD-10-67-49

Sci-Materials

Dec 67

344,611

Bureau of Customs, United States Department of the Treasury
 1100, 11th Street, N.W., Washington, D.C. 20549
 Attention: Mr. C. K. Karpman, U.S. Customs
 Inspector
 Subject: Mr. J. Edgar Hoover, Director, Federal Bureau of Investigation
 Date: 11/11/55
 Re: Mr. J. Edgar Hoover, Director, Federal Bureau of Investigation
 Mr. J. Edgar Hoover, Director, Federal Bureau of Investigation
 400 ...
 11-11-55

M. D. Khyakova

11-11-68

Inositol As An Intermediate Product of the
Conversion of Sugars to Polyphenols, by A.
Kursanov, N. Kryukova, E. Vyskrebentseva, 16p.
RUSSIAN, per, Biokhimiya, Vol 13, No 6, 1968,
pp 530-537.
K-II 2150 c

321,667

Sci - Chemistry
Mkr 67

Effect of Keto and Hydroxy Acids on Photosynthesis.
by A. I. Kurnanov, H. N. Kryukova, 7 pp.

RUSSIAN, bimo per, Biokhim, Vol. XXII, No 1, 2,
Jan-Apr 1957, pp 391-398.

Consultants Bureau

Sci. - Chemistry
Apr 58

61,690

Fusion Diagram of the Aluminium - Copper - Lithium
System, by V. I. Mikheyeva, Z. K. Sterlyadkina,
O. N. Kryukova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8,
1960, pp 1788-1795.

Cleaver-Hume Press

Sci

Jul 61

157,630

The Thermal Decomposition of Lithium Aluminum
Hydride, by V. I. Rikheyeva, M. S. Solivokhina,
O. N. Kryukova, M 2 pp.

RUSSIAN, Zhurnal Khim. i Mekh. Tver. Tela, Vol. 1, No. 3, Jul/Aug 1956, pp 541, 542.

Consultants Bureau

Sci - Chem

56, 635

Dec 57

50
Piezoelectric Action Due to the Action of an
External Electric Field, by T. I. Popova,
T. A. Kryukova.
Zh. Eksp. i Teor. Fiz. Vol 25, No 3, 1951,
pp 287-292.
UDC: 6732 (1290)

T. A. KRYUKOVA

Eng. 61

351.704

51
Second Type of Polarographic Maximum and its
Method of Application to Analytic Chemistry,
Part 3, by T. A. Kryukova.
RUSSIAN, per, Zavodskaya Laboratoriya, Vol 14,
No 7, 1948, pp 767-772.
NII 5828.4F (11735)

T. A. Kryukova
Sci - Chem
Sept. 67

340,146

Type 1 and Type 2 Polarographic Maxima, by T. 29
A. Kryukova.
RUSSIAN, per. Zhurnal Fizicheskoi Khimii, Vol
21, 1947, pp 363-373.
NII RTS 3714

Sci-Chem
How 67

T. A. Kryukova

35.19

29
The Movement of Solution Near a Dropping Mercury
Electrode. III. Movement in Concentrated Solu-
tions of Foreign Electrolytes and the Formation
of False Waves on the Polarographic Curve, by T.
A. Bryukova and N. N. Kabanov.
RUSSIAN, per. Journal (Zhurnal) Khimii, Vol 15,
1945, pp 294-302.
NII RTS 3713

Sci-Chem
Nov 67

T. A. Bryukova

345,339

Polarographic Maxima of the First Order. Dependence of
Maximum Current on Concentration of Reducible Substance
and Conductivity of Solution, by T. I. Popova, T. A.
Kryakova, 5 pp.

RUSSIAN, per, Zhur Fiz Khim, No 6, 1960, pp 1226-1233.

Cleaver-Rum Press

Sci

Apr 61

144,485

Oxidation of Phosphorus on Solid Surfaces, by T. A.
Kryukova, 19 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol IX, 1939, pp
577-586.

SLA R-3353

Sci

Aug 59

93,541

The Rapid Determination of the Total Phosphorus in the Gases from the Phosphorus Distillation Furnace,
by Y. A. Kryukova, G. P. Lyutringgauzer, 3 pp.

RUSSIAN, *Izv. Vuzov Khim. Prom.*, Vol XIV. 1937, pp
1406-1407.

SLA R-2922

Sci

Jul 59

91,401

The Rate of Crystallization of Ferric Phosphates
From Supersaturated Solutions, by M. L. Chepelev
skiy, T. A. Kryukova, 9 pp.

RUSSIAN, per, Trava Sci Inst Fertilizers and Inso
tuzhennaya, SSSR, No 137, 1937, pp 102-109.

SLA R-2456

Sci

Apr 59

84,752

Particulars on the Coatings of the Russian Welding
Electrodes MEZ-04 and MEZ-K, by N. N. Kryukovskii.

RUSSIAN, Avtogennoe Delo, Vol 21, 1950, No 12, p 28

Brutcher Tech Tr No 2856

A 6295

Determination of Yellow and Red Phosphorus
and Its Oxidation Products in the Presence
of One Another, by T. A. Kryukova, 9 pp.

RUSSIAN, per, Zavod Lab, Vol VI, 1937. pp
47-51.

SLA R-2511

Sci

Aug 58

72, 812

Liquid Batching of Alkaline Earth Oils of
Dolomite, by G. V. Kholov, I. A. Kuznetsov,
10 pp.

RUBIN, M. P., Thet Friz Kain, Vol XXIX, No 10,
Oct 1976, pp 1502-1511.

Consultants Bureau

Sol - Chem

56, 462

Sol. 5'

Determination of Lead Sulfate in the Active Masses
of Lead Accumulators, by V. V. Tenkovtsev, E. N.
Rozenblyum, Z. S. Kryukova, F. M. Klebanova, 4 pp.

RUSSIAN, per, Zhur Analit Khim, Vol XII, No 6,
1957, pp 736-739.

Consultants Bureau

Sci - Chem

Oct 58

74, 815

The Catalytic Cracking of Ethylidenediisopropylben-
zene, by V. L. Vaiser, V. D. Ryabov, B. I.
Kryvelev, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, pp 655-
658, 1957.

SLA R-1648

Sci - Chem
Aug 58

70,574

(SF-1875)

An Important Side of Life, by I. Kryvelev, 10 pp.

RUSSIAN, per, Kommunist, No 8, 1961, pp 65-72.

JPRS 4791

USSR

Soc

Aug 61

162,348

(SF-2036)

THE DISAPPEARANCE OF RELIGIOUS SURVIVALS AMONG
PEOPLES OF THE USSR, BY I. A. KRYVELEV, 19 PP.

RUSSIAN, PER, SOVIET ETNOGRAFIYA, NO 4,
1961, PP 30-44.

JPRS 12408

USSR
SOC
MAR 62

183,193

7. Manufacture of "Gas Concrete" for use in the
prefabrication of Large-Sized Building Units,
by S. Mironov, M. Kryvytsky.

RUSSIAN, per, Beton i Zhelezobeton, No 8,
1961, pp 361-364.

CSIRC/No 5693

Sci-Engr
Mar 63

225,257

Large-Scale Analog Computer With Digital
Control and Readout, by V. KryzaneK.

Časopis, pr., Československá Akademie Ved,
No 3, 1963, pp 199-227.

REF ID: A6-798

V. KRYZANEK

See - Also 4 Elect Engr
Doc No

73
Larger Analog Computers with Numerical Control-
Systems and with Numerical Printout of the Solu-
tion, by Vladimir Kryzhanek, 32 pp.
Glasnik. for, Czechoslovak Academy of Sci. Mat.
Matematickych Stroju. Stroji na Spracovani
Informaci. No 9, 1963, pp 191-227. 100031162
UTW-66-798

Sci. Rep.
by 66

Vladimir Kryzhanek

356.3

Complex Mechanization and Automation of Cupolas,
by G. N. Kryzhanovskiy, 3 pp.

RUSSIAN, per, Lit Proiz, No 10, 1961.

BCIRI

Sci

Jan 62

200,307

On the Conductivity of Semiconducting Tin
Dioxide, by B. P. Kryzhanovskiy, 2 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII,
No 7, 1958, pp 1409-1490.

Amer List of Phys
Sov Phys - Tech Phys
Vol XX, No 7

Sci - Phys

Mar 59

83,098

Thin of Semiconducting Tin Dioxide with In-
creased Conductivity, by A. Ya. Kuznetsov,
A. V. Kruglova, B. P. Kryzhanovskiy, 3 pp.

RUSSIAN, per, Zhur Park Khim, Vol XXIII, No 5,
1969, pp 1161-1162.

Consultants Bureau

Sci.

Jun 60

117,759

Refractory Stannic Oxide Film and Its Uses,
by E. P. Kryzhanovskiy, A. Ya. Kuznetsov,
3 pp.

RUSSIAN, per, Pribroi i Tekh Ekiper, No 4,
1958, pp 76-77.

Instru Soc of Amer

Sci

Apr 60

114,027

Maximal and Minimal Properties of Geometric
Figures, by D. A. Kryzhanovskiy.

RUSSIAN, bk, Maksimal'nye i Minimal'nye Svoistva
Geometricheskikh Figur.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 10, Mass.

Per Memo: NSF

16 Dec 60

(FC-2700/5).

Hybridization of Zebu and Cattle, by F. D. Kryzhanovskiy
3 pp.

RUSSIAN, par, Zhivotnovodstvo, No 6, 1959, pp 41-43.

JPRS-960-D

USSR

Econ - Agriculture

Oct 59

98, 781

Routes of Tetanus Toxin Entrance Into the Central
Nervous System and Some Problems of Experimental
Tetanus ~~RM~~ Pathogenesis. Communication III.
Experiments on Mokeys and Dogs, by G. N.
Kryzhanovskiy, L. A. Pevnitskiy, et al, 7 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,
No 11, 1961, pp 35-42.

CB

Sci
Sep 62

210,618

Routes of Entrance of Tetanus Toxin into the
Central Nervous System and Certain Questions in
the Pathogenesis of Experimental Tetanus. IV. On
the Pathogenesis of Ascending and Descending
Tetanus, by G. N. Kryzhanovskiy, L. A. Pevnitskiy,
8 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,
No 12, 1961, pp 30-37.

CB

210,644

Sci
Sep 62

Routes of Entrance of Tetanus Toxin Into the Central Nervous System and Some Problems Connected With the Pathogenesis of Experimental Tetanus. II. Experiments on Mice Guinea Pigs, Rabbits and Cats, by G. N. Kryzhanovskiy, L. A. Pevnitskiy, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII, No 8, 1961, pp 31-36.

CB

Sci

Jun 82

201,041

On the question of the rapidity of development and degree of immunity against tetanus and gas gangrene with different methods of immunization, by A. Ya. Alymov, G. N. Kryzhanovskiy, L. A. Pevnitskiy, 9 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol 43, No 5, 1957, pp. 100-108.

Consultants Bureau

Sci - Med

Jun 58

65, 10.2

The Incubation Period in Passive Immunity to
Botanin Toxin, by G. H. Kryzhanovskiy, 6 pp.

RUSSIAN, per, Byul Ekspat Biol i Med, Vol XLV,
No 3, 1958, pp 91-96.

Consultants Bureau

Bot - Med

Rev 58

76 900

Central Nervous Changes in Experimental Tetanus and
the Mode of Action of the Tetanus Toxin. Rpt II.
The Part Played by Spinal Mechanisms, by G. N.
Gryzhanovskiy, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII,
No 11, 1959, pp 38-42.

CB

Sci -
Jul 60

120,947

Scientific Results of the Chinese-Soviet Zoological-Botanical Expeditions of 1955-1957 to Southwestern China. The Endomychidae (Coleoptera) of Yunnan, by O. L. Kryzhanovskiy, 11 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 4, 1960, pp 870-884.

AINS

Sci
Jul 61

158, 111

(NY-3098).

Transient Processes in Optimal Control Systems,
by O. M. Kryzhanovskiy, V. M. Kuntsovich, 23 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, OTD, Energetika i
Avtomatika, No 3, 1959, pp 32-42.

JPRS-2009-N

USER
Sci - Engineering
Dec 59

101, 505

63
On the Principle of the Structure of the Taxonomy
of Gobies of the Family Gobiidae, by
S. G. Kryzhanovskiy, Z. M. Pchelina.
RUSSIAN, per, Zoologicheski Zhurnal, Vol 20, No 3,
1941, pp 446-455.

Dept of Interior

DCF/CFE

A-36-Sub 1570-Sub 48

On Loan

S. G. KRYZHANOVSKIY

Sci/ISS

May 70

Kryzhanovskii, V. A. COAL PASSAGE ALONG THE FUEL DELIVERY LINE. [1964] [10p] C. E. Trans. 3022. Order from OTB, SLA, or ETC \$1.10 TT-64-15279 Trans. of Teploenergetika (USSR) 1962, v. 9, no. 11, p. 47-51. (Machinery--Transport, TT, v. 11, no. 12)	TT-64-15279 I. Kryzhanovskii, V. A. II. CE-Trans-3022 III. Central Electricity Generating Board, London (England) 153379 Office of Technical Services
--	---

S-161/60

(DC-3462).

Using Magnetic Recording to Form a Composite
Television Signal, by V. D. Kryzhanovsky, 3 pp.

RUSSIAN, par, Tekhnika Kino i Televideniya, No 12,
1959, pp 55-56.

JPRS 3185

Sci - Electronics
Apr 60

114,762

62-16268

KRYZHENKOV, A. N.
SANITARY EVALUATION OF PRODUCTS TREATED
WITH METHYL BROMIDE. [1962] 9p. 10 refs.
Order from OTS or SLA \$1.10 62-16268

I. Kryzhenkov, A. N.

Trans. of Gigeniia Sanit(aritya) (USSR) 1957, v. 22,
no. 7, p. 86-88.

DESCRIPTORS: *Insecticides, Fumigation, *Meth-
anes, *Bromides, Food, Contamination, Toxicity.

By chemical analyses it was established that methyl
bromide is absorbed to a very small extent by the
majority of products, and it is removed from them
quickly and almost completely by ordinary airing.
Methyl bromide in the products is quickly decomposed
with the formation of inorganic bromine salts the
amount of which in one kg of the product amounts to
1/100-1/1000 of the medical dose of bromine. Ex-
(Pest. P. v. 8, no. 11) (over)

0222115

Office of Technical Services

REPORT OF THE INVESTIGATION CONDUCTED IN THE ARGENTINE
 DURING THE PERIOD OF 1974-1975 BY THE ARGENTINE INVESTIGATIVE
 UNIT.

FOR THE PERIOD: 1974-1975. NO OTHER INFORMATION, NO 3.
 1974. 19 10-75.

1974 1975

1974 - 1975
 1974
 1974 63

1974 1975

6/4
The Birds of Paraguay. Lists of Species
with Biological Observations, by Adam
Krzyszowski, 22 p.
POMISL, Ser. Polska Akademii Nauk, Instytut
Zoologiczny Acta Theriologica, No 1 (4),
1980, pp 1-22.
*CPSTK FT 66-57047

Adam Krzanowski

Sed-0001
Feb 86

R-2157

(DC-2172).

Tables of Interdivisional and Interbranch Relationship
in the National Economy of Poland in 1956, by E.
Krzyszowska, B. Szysz, L. Zienkowski, 30 pp.

POLISH, per Ekonomista, No 1, Warsaw, Jan 1958,
pp 98-118.

US JPRS/DC-L-789

EEur - Poland

Econ

75,010

TECHNICAL PROGRESS AND PROSPECTS FOR DEVELOPMENT
OF THE POLISH STATE BUDGET, BY A. KUJAWSKI,
83 PP.

PAWEL, FER, FREDERICK WILSON, WILSON,
NO 8, 1963, PP 231-241.

PRE 12008

DE-CLASS

1000

DEC

63

244, 32

A Device for Solving High-Order Algebraic
Equations, by Jiri Kryze, 10 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 6,
1960, pp 762-772.

Instru Soc of Amer

Sci
Apr 60

112 556

... factors, Psycho- and ... in ...
Breding ... Fertilized in Various Ways,
by et al. 90 p.
... .. Vol 4, Nos 3-4,
1961, pp 113-114,
... ..
... ..

574

M. K.

100-100000
200/000000
20000 (15)

Order: Pyrenomyces, by H. Krzemieniewska,
L. Badura, 4 pp. (ID 2068340)

POLISH, per, Acta Societatis Botanicorum Poloniae, Vol
XXIII, No 4, 1954, pp 744-748.

ACSI H-0190

Sci - Biol

May 58

62,756

(NY-6430)

TRACTOR-DRAWN MACHINERY FOR HAY HARVESTING, BY
JANUSZ KRZEMIŃSKI, 4 PP.

POLISH, EPR, MECHANIZACJA ROLNICTWA, VOL VIII,
NO 6, 1961, PP 4-5.

JPRS 12948

EUR - POLAND
E ON
MAR 62

105,63

38128

(NY-2901).

Marine Radio Service, by Jan Krzewinski, 8 pp.

POLISH, per, Budownictwo Okretowe, No 5, Warsaw,
1959, pp 136-137.

JPRS-1951-N

Mar - Poland

Econ - Manufacturing; Shipbuilding

Nov 59

98,675

The Photodisintegration of Ne^{22} , by A. P. Komr
Ya. Krzhamenek, I. P. Yavor, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No
1960, pp 291-293.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

156,329

Photo integration of Nth, by Ya. Krzhenenok, I. P.
Yavor, 2 pp

RUSKIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 2,
1960, pp 283-285.

AIP
Sov Phys - Doklady
Vol V, No 2

Sci
Nov 60

132, 760

Investigation of the Influence of Rotatin and
the Rotators on the Properties of Gypsum
Hydrates, by G. A. Krzhizhinskiy,
KASSEL, GER, sbornik Trudov Vses. Nauchno-
Issledovatel. Inst. Pustynnykh Stroitel. Mat-
erialov, 1959, pp 90-96.
RIS 13-1066

46

Sci- 1001415
Oct 26

313,003

61-22622

Krzheminskii, S. A.
INVESTIGATION OF THE INFLUENCE OF KERATIN
AND GLUE RETARDERS ON THE PROPERTIES OF
GYPSUM HEMIHYDRATE. [1961] 10p.
Order from ATS \$13.90

ATS-67N51R

Trans. of Respublikanskii Nauchno-Issledovatel'-
[skii] Inst[itut] Mestnykh Stroitel'nykh Materialov.
Sbornik Trudov (USSR) 1959, no. 16, p. 90-99.

DESCRIPTORS: *Gypsum, *Hydrates, Physical
properties, *Keratin.

(Materials, IT, v. 7, no. 2)

I. Krzheminskii, S. A.
II. ATS-67N51R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

185298

Office of Technical Services

Treatment Policy in the L.A. Industry, by S. G. Vojtkovsky,
S. A. Vojtkovsky, 7 pp.
MILWAUKEE, WIS., National University, No. 21, 1963, pp. 24-26.
(Table of Contents)

27 12 20176

1963
From
7-6 54

30, 403

Bolometric Heads for Measuring Power at 1000 Mc,
by V. I. Kozhimovskiy, V. V. Kozhimovskiy, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 8, 1960,
pp 38-40.

ISA

Sci
Jun 61

155,397

Polarographic Determination of Nitrates and Nitrites in Salts and Brines Used for Meat Pickling, by R. Pletikha, E. Krzhishova, 7 pp.

Full translation.

RUSSIAN, bino per, Zhur Anal Khim, Vol IX, No 6, USSR, Nov-Dec 1954, pp 366-372. CIA D 151315

Consultants Bureau

Scientific - Chemistry

CTS 68/May 55

23,746

ENGINEERING PSYCHOLOGY AND WORK SAFETY, BY
YARO KRZHEVOGLAVY, 12 PP.

RUSSIAN, PER, VOPROSY PSIKHOLOGII, NO 4,
JUL-AUG 1962, PP 39-98.

JPRS 17219

SCI - MED

JAN 63

220,151

The Mechanism of the Arc Discharge at High Pressure
in the Nozzle of a Pneumatic Switch, by I. TS Tsigelka,
L. Chernyi, V. Gusa, I. Krahish, I. Ladnar, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 3, Mar
1956, pp 499-504.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 3

Sci - Physics
Aug 57

37,785-

Continuation of Test Report No. 1, by G. M. Krut'kovskiy,
et al.
RUSSIAN, in: Summary of Test Results, Moscow,
1957, 128 pp. Summary V

RUSSA TT F-47

121 - 121
121 121

201,202

Metod Odnovremennogo Opredeleniya Teploprovod-
nosti i Temperaturonrovodnosti Metallov s
Nemoshchiyo Zlektronnogo Nagrevatelya, by
R. E. Krzhizhanovsky.

RUSSIAN, per, Inzhen Fiz Zhur, Vol IX, No 6,
1965, pp 747-750.

*CFSTI TT 67-59057

Jun 67

R. E. KRZKIZHANOVSKY

On the Lorentz Constant for Steels, by R. E.
Krishnanovskiy, 3 pp.

RUSSIAN, per, V Zhur Tekh Fiz, Vol XXVIII,
No 1, 1958, pp 202-206.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol VIII, No 1

Sci - Phys

74, 0 27

Sup 58

62-16275

[Krzikella, H. and Merkel, Kark].
(METHOD) FOR THE PRODUCTION OF BIS- AND
POLYCHLOROCARBONIC ESTERS OF POLYVALENT
ALCOHOLS (Verfahren zur Herstellung von Bis- und
Polychlorokohlensäureestern Mehrwertiger Alkohole).
[1962] 2g.

Order from OTS or SLA \$1.10 62-16275

Trans. of German patent 800,662, by Badisch.
Anilin- und Soda Fabrik, A.G., 1950.

DESCRIPTORS: *Alcohols, *Chlorides, *Carbonates,
*Esters, Synthesis.

I. Krzikella, H.
II. Merkel, K.
III. Patent (Germany) 800 662

C226239

(Chemistry-Physical. TT, v. 8, no. 10)

Office of Technical Services

The Incidence of Cancer of the Uterus in the People's
Republic of Croatia, by M. Dekaris, B. Krenar, 6 pp.

SERBO-CROATIAN, per, Liječnički Vjesnik, Vol LXXXIV,
No 8, 1962, pp 765-771.

OTS 62-11763/8
PL-480

Sci - Biol & Med Sci
Dec 63

244,982